JC10 Rec'd PCT/PTO 13 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 22188/07020					
		U.S. APPLICATION NO IT TOWN. 37 TOER 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/US03/036541 TITLE OF INVENTION	14/11/2003	15/11/2002					
DRAINABLE TUBE AND PIPE FITTING							
APPLICANT(S) FOR DO/EO/US Argo et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items cor	ncerning a submission under 35 U.S.C. 371	•					
2. This is a SECOND or SUBSEQUENT so	ubmission of items concerning a submission	n under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	b. has been communicated by the International Bureau.						
c. is not required, as the applic	cation was filed in the United States Receivi	ing Office (RO/US).					
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. Lis attached hereto.							
	ted under 35 U.S.C. 154(d)(4).						
	rnational Application under PCT Article 19 (
a. Lare attached hereto (requir	red only if not communicated by the Interna-	tional Bureau).					
_	b. have been communicated by the International Bureau.						
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37 (CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of							
l 	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	ge translation of the international application	n under 35 U.S.C. 154(d)(4).					
20 Other items or information: check, pos	tcard, express mail certificate.						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
_10	10/534776 PCT/US03/036541			22188/07020			
Tue foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗹 Basi	ic national fee			\$300	\$ 300	1	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200			
						-	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500			\$ 400				
	TOTAL OF 21, 22	2 and 23 =	•		\$ 900		
Additional fe sequence lis	e for specification sting or computer	and drawings filed program listing file	in paper over 100 sheets (ex d in an electronic medium). paper or fraction thereof.	kcluding			
Total Sheets	Extra Sheets	Number of each	additional 50 or fraction	RATE			
100 -	/50 =	,	p to a mioro manie s. j	x \$250	\$		
- 100 = Surcharge of \$13		 	ration later than 30 months fr	···			
	date (37 CFR 1.49)		Tation tion of money		\$ 		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	11	- 20 =	0	x \$ 50	\$		
Independent clair	ms 4	- 3 =	1	x \$200	\$ 200		
MULTIPLE DEP	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE		\$ 1100		
Applicant cla	aims small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.			
				SUBTOTAL =	\$ 1100		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
			TOTAL	NATIONAL FEE =	\$ 1100		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			st be accompanied +	\$ 40			
TOTAL FEES ENCLOSED =			EES ENCLOSED =	\$ 1,140			
			Amount to be refunded:	\$			
					Amount to be charged:	\$	
a. A chec	a. A check in the amount of \$ 1140 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-0172 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.)) must be filed	
SEND ALL CORRESPONDENCE TO:					1.00		
Mark R. Hull, Reg. No. 54,753			ull_				
Calfee, Halter & Griswold LLP - Customer No. 24024							
800 Superior Ave., Ste. 1400 Cleveland, Ohio 44114 Mark R. Hull							
	iii0 44114 522-8419 - Facsi	imile: 216-241-	0816	54,753			
	REGISTRATION NUMBER						

CERTIFICATE OF "EXPRESS MAIL" MAILING

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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 with sufficient postage on this date May 13, 2005, and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, VA 22313-1450.

Caul Matural	May 13, 2005	
Signature	Date	
Paul Matuszewski		
Typed Name	- 	